

105 QC 4	1 pcs	3/2/20	0.00 0.00	Packaging 1 - 32	
				Packaging 1 - 33	
				Packaging 1 - 34	
				Packaging 1 - 35	
				Packaging 1 - 36	
				QC 4 - 28	
				QC 4 - 58	
				QC 4 - 69	
				QC 4 - 9	
				QC 4 - 46	
				QC 4 - 68	
				QC 4 - 72	
				QC 4 - 74	
				QC 4 - 75	
120 Packaging 3-1 - Stock - B4B	1 pcs	3/2/20	0.00 0.00	Packaging 3 - 1 - B4B	
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	
				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	
				Packaging 3 - 6 - B4B	
				Packaging 3 - 7 - B4B	
				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
125 DC - 1 - B4B	1 pcs	3/2/20	0.00 0.00	DC - 1 - B4B	
				DC - 2 - B4B	
130 QC 21 - FG	1 pcs	3/2/20	0.00 0.00	QC 21 - FG - 21	
				QC 21 - FG - 70	
				QC 21 - FG - 53	

DAS
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9-80

Part Op 100 - (Pick Kit)

Descriptions: 105 - (QC4- 100% Inspect kits for completeness)

120 - Identify and pack for shipping as per PPP 6F9540V00231

125 - Photocopy blue file per PPP D169-841-015 chg002 and create labels per 6F9540V00231 CHG002

130 - QC21- Final Inspection - Work Order Release

Location Concession *

Job BOM				
Part / Item	Component Name	Quantity	Operation	Container
D169-841-015	AW169 Lower Cutter	1 pcs (1 ea)	100-Packaging 1 - Pick Kit	S248310 v1
Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
100-Packaging 1 - Pick Kit	D169-841-015	1	0	0
Part Specifications				
Specifications could not be found.				

Plex 7/4/19 1:46 PM Dart.lajeunesse.marie

DATA DI STAMPA E STATO 15.04.2020 In Carico QC esito rip da For.

**Concessione Fornitore****PAGINA**

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STAB. EMITTENTE

Vergiate

NC Fornitore N. AWC-040**Data** 02.04.2020**Concessione** 400000090700**Ordine** 4801939434**CAUSE DEL DIFETTO**

* C8C5 Metodo e Processi

Concession	QRS-107_F01 Issue 02	Page 1/3
	June 2018	

Supplier NC Number	AWC-040	Date	March 31, 2020	LH NC Number	400000090700	Purchase Order	4801939434
LH PN	6F9540V00231	S/N / Batch N.	S267140	Grade/ Criticality	NC	LH DWG issue	B
P/N Description	Protector, CCP Lower Assembly			Batch Qty	1	Defective Qty	1
Supplier Name	Dart Aerospace LTD					Model	AW169

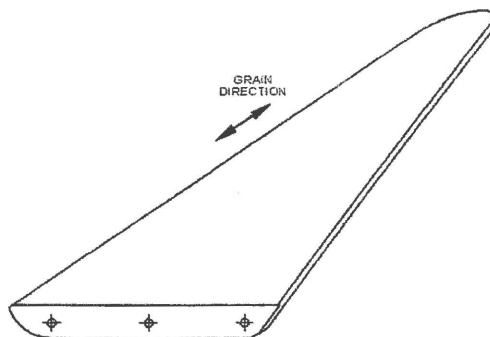
Defect(s) Description			
1. Leonardo has informed Dart that there are interference issues installing the lower cable cutter D4842-041 (D4842-3 and D4842-4)onto the Leonardo interface bracket.			
2. The grain direction on the D4842-1 (D4842-041 Lower Cutter Deflector), Deflector was deviated from the approved Data. The proposed change to the drawing is attached in engineering evaluation.			

Defect(s) Cause			
1. The Lower Cutter body has a dimension of 0.43 +0.01/-0.00. This dimension was reported as part of the approved FAI and has been met with all delivered product.			
2. Dart Hawkesbury Design Engineer has modified the approved drawing to allow for manufacturing to minimize in material waste.			

For Suppliers approved as "MANUFACTURER" only
Supplier ENGINEERING evaluation and proposal

Investigation Report n: NCR17-6591
 Compliance Report n.

1. Dart's position is that this change will not impact the structural substantiation presented in Report DA169-4 for the lower cutter body since this is not a section with the lowest margin. Therefore removing 0.010" from each part will not impact the structural integrity of the lower cutter assembly. With the tolerance stack-up the lower cutter body would measure 0.84" (21.34 mm) to 0.88" (22.35 mm) which provides an additional 0.002" for variance of the sealant.
2. Grain direction was rotated 56° to align with the leading edge of the deflector. This orientation allows for a smaller raw material blank size and significantly reduce material scrap. The grain direction is still effectively perpendicular to the bending plane from cable loads. The effect on strength is insignificant.



Defect Effects			Limitations after repair ☐ yes (specify) ☐ no
	Before any repair	After any repair	
Safety	☐ yes	☐ yes ☐ no	
Life	☐ yes	☐ yes ☐ no	
Strength	☐ yes	☐ yes ☐ no	
Performance	☐ yes	☐ yes ☐ no	
Interchangeability	☐ yes	☐ yes ☐ no	
Reliability	☐ yes	☐ yes ☐ no	
Maintainability	☐ yes	☐ yes ☐ no	
Installability	☐ yes	☐ yes ☐ no	
Only Aspect	☐ yes	☐ yes ☐ no	
Repair Proposal			